NUCLEAR REGULATORY COMMISSION

[Docket No. 50-395; NRC-2023-0152]

Notice of Intent to Conduct Scoping Process and Prepare Environmental Impact Statement; Dominion Energy South Carolina, Inc.; Virgil C. Summer Nuclear Station, Unit 1

AGENCY: Nuclear Regulatory Commission.

ACTION: Intent to conduct scoping process and prepare environmental impact statement; public scoping meeting, and request for comment.

SUMMARY: The U.S. Nuclear Regulatory Commission (NRC) will conduct a scoping process to gather information necessary to prepare an environmental impact statement (EIS) to evaluate the environmental impacts for the subsequent license renewal (SLR) of Renewed Facility Operating License No. NPF-12 for Virgil C. Summer Nuclear Station, Unit 1 (V.C. Summer). The NRC is seeking public comment on this action and has scheduled two public scoping meetings on this action.

DATES: The NRC will hold two public scoping meetings: one through an online webinar and teleconference call and one in-person meeting near the V.C. Summer facility. Both meetings will include a presentation on the license renewal process and a transcribed public comment session. The online webinar will be held on November 9, 2023, at 2 p.m. eastern time (ET). The in-person meeting will be held on November 14, 2023, at 6 p.m. ET at the McCrorey-Liston School of Technology, 1978 State Highway 215, Blair, SC 29015. Details on both meetings can be found on the NRC's Public Meeting Schedule at https://www.nrc.gov/pmns/mtg. Submit comments on the scope of the EIS by [INSERT DATE 30 DAYS AFTER DATE OF PUBLICATION IN THE FEDERAL REGISTER]. Comments received after this date will be considered if it is practical to do so, but the NRC is able to ensure consideration only for comments received on or before this date. See Section IV, "Public Scoping Meeting," of this notice for additional information. **ADDRESSES**: You may submit comments by any of the following methods; however,

the NRC encourages electronic comment submission through the **Federal rulemaking** website:

- Federal rulemaking website: Go to https://regulations.gov and search for Docket ID NRC-2023-0152. Address questions about Docket IDs in Regulations.gov to Stacy Schumann; telephone: 301-415-0624; email: Stacy.Schumann@nrc.gov. For technical questions, contact the individual listed in the "For Further Information Contact" section of this document.
 - **Email comments to**: SummerEnvironmental@nrc.gov.
- Mail comments to: Office of Administration, Mail Stop: TWFN-7-A60M, U.S.
 Nuclear Regulatory Commission, Washington, DC 20555-0001, ATTN: Program
 Management, Announcements and Editing Staff.

For additional direction on obtaining information and submitting comments, see "Obtaining Information and Submitting Comments" in the SUPPLEMENTARY INFORMATION section of this document.

FOR FURTHER INFORMATION CONTACT: Kim Conway, Office of Nuclear Material Safety and Safeguards, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001; telephone: 301-415-1335; email: Kimberly.Conway@nrc.gov.

SUPPLEMENTARY INFORMATION:

I. Obtaining Information and Submitting Comments
 A. Obtaining Information

Please refer to Docket ID **NRC-2023-0152** when contacting the NRC about the availability of information for this action. You may obtain publicly available information related to this action by any of the following methods:

- Federal Rulemaking Website: Go to https://www.regulations.gov and search for Docket ID NRC-2023-0152.
- NRC's Agencywide Documents Access and Management System
 (ADAMS): You may obtain publicly available documents online in the ADAMS Public
 Documents collection at https://www.nrc.gov/reading-rm/adams.html. To begin the

search, select "Begin Web-based ADAMS Search." For problems with ADAMS, please contact the NRC's Public Document Room (PDR) reference staff at 1-800-397-4209, at 301-415-4737, or by email to PDR.Resource@nrc.gov. The ADAMS accession number for each document referenced in this document (if it is available in ADAMS) is provided the first time that it is referenced.

- NRC's PDR: The PDR, where you may examine and order copies of publicly available documents, is open by appointment. To make an appointment to visit the PDR, please send an email to PDR.Resource@nrc.gov or call 1-800-397-4209 or 301-415-4737, between 8 a.m. and 4 p.m. ET, Monday through Friday, except Federal holidays.
- Public Library: A copy of the SLR application for V.C. Summer, including the environmental report (ER), is available for public review at the following public library location: Fairfield County Library, 300 W Washington St, Winnsboro, SC 29180.
 B. Submitting Comments

The NRC encourages electronic comment submission through the **Federal rulemaking website** (https://www.regulations.gov). Please include Docket ID **NRC-2023-0152** in the subject line of your comment submission in order to ensure that the NRC is able to make your comment submission available to the public in this docket.

The NRC cautions you not to include identifying or contact information that you do not want to be publicly disclosed in your comment submission. The NRC will post all comment submissions at https://www.regulations.gov as well as enter the comment submissions into ADAMS. The NRC does not routinely edit comment submissions to remove identifying or contact information.

If you are requesting or aggregating comments from other persons for submission to the NRC, then you should inform those persons not to include identifying or contact information that they do not want to be publicly disclosed in their comment submission. Your request should state that the NRC does not routinely edit comment submissions to remove such information before making the comment submissions available to the public or entering the comment into ADAMS.

II. Discussion

On August 17, 2023, Dominion Energy South Carolina, Inc. submitted to the NRC an application for SLR of Renewed Facility Operating License No. NPF-12 for V.C. Summer, Unit 1, for an additional 20 years of operation (ADAMS Accession No. ML23233A172). This submission initiated the NRC's proposed action of determining whether to grant the SLR application. The V.C. Summer unit is a pressurized-water reactor designed by Westinghouse and is located near Jenkinsville, South Carolina. The current operating license for V.C. Summer expires August 6, 2042. The SLR application was submitted pursuant to part 54 of title 10 of the Code of Federal Regulations (10 CFR), "Requirements for Renewal of Operating Licenses for Nuclear Power Plants," and seeks to extend the renewed facility operating license for V.C. Summer Unit 1 to midnight on August 6, 2062. A notice of receipt of the SLR application was published in the Federal Register on September 11, 2023 (88 FR 62409). A notice of acceptance for docketing of the application and opportunity to request a hearing was published in the Federal Register on October 16, 2023 (88 FR 71384) and is available on the Federal rulemaking website (https://www.regulations.gov) by searching for Docket ID NRC-2023-0152.

III. Request for Comment

This notice informs the public of the NRC's intention to conduct environmental scoping and prepare an EIS related to the SLR application for V.C. Summer, and to provide the public an opportunity to participate in the environmental scoping process, as defined in 10 CFR 51.29, "Scoping-environmental impact statement and supplement to environmental impact statement."

The regulations in 36 CFR 800.8, "Coordination with the National Environmental Policy Act," allow agencies to use their National Environmental Policy Act of 1969 (42 U.S.C. 4321, et seq.) (NEPA) process to fulfill the requirements of Section 106 of the National Historic Preservation Act of 1966 (54 U.S.C. 300101, et seq.) (NHPA). Therefore, pursuant to 36 CFR 800.8(c), the NRC intends to use its process and

documentation required for the preparation of the EIS on the proposed action to comply with Section 106 of the NHPA in lieu of the procedures set forth at 36 CFR 800.3 through 800.6.

In accordance with 10 CFR 51.53(c) and 10 CFR 54.23, V.C. Summer submitted an ER as part of the SLR application. The ER was prepared pursuant to 10 CFR part 51, "Environmental Protection Regulations for Domestic Licensing and Related Regulatory Functions," and is available in ADAMS under Accession No. ML23233A174. The ER will also be available for viewing at

https://www.nrc.gov/reactors/operating/licensing/renewal/subsequent-license-renewal.html. In addition, the SLR application, including the ER, is available for public review at the Fairfield County Library, 300 W Washington St, Winnsboro, SC 29180.

The NRC intends to gather the information necessary to prepare a site-specific EIS related to the SLR application for V.C. Summer. The site-specific EIS will evaluate the environmental impacts of subsequent license renewal for V.C. Summer and reasonable alternatives thereto. Possible alternatives to the proposed action include the no action alternative and reasonable alternative energy sources. This notice is being published in accordance with NEPA and the NRC's regulations at 10 CFR part 51.

As part of its environmental review, the NRC will first conduct a scoping process for the site-specific EIS and, as soon as practicable thereafter, will prepare a draft site-specific EIS for public comment. Participation in this scoping process by members of the public and local, State, Tribal, and Federal government agencies is encouraged. The scoping process for the site-specific EIS will be used to accomplish the following:

- a. Define the proposed action that is to be the subject of the site-specific EIS;
- b. Determine the scope of the site-specific EIS and identify the significant issues to be analyzed in depth;
- c. Identify and eliminate from detailed study those issues that are peripheral or are not significant or that have been covered by prior environmental review;
 - d. Identify any environmental assessments and other EISs that are being or

will be prepared that are related to, but are not part of, the scope of the site-specific EIS under consideration;

- e. Identify other environmental review and consultation requirements related to the proposed action;
- f. Indicate the relationship between the timing of the preparation of the environmental analyses and the NRC's tentative planning and decisionmaking schedule;
- g. Identify any cooperating agencies and, as appropriate, allocate assignments for preparation and schedules for completing the site-specific EIS to the NRC and any cooperating agencies; and
- h. Describe how the site-specific EIS will be prepared, including any contractor assistance to be used.

The NRC invites the following entities to participate in scoping:

- a. The applicant, Dominion Energy South Carolina, Inc.;
- b. Any Federal agency that has jurisdiction by law or special expertise with respect to any environmental impact involved or that is authorized to develop and enforce relevant environmental standards:
- c. Affected State and local government agencies, including those authorized to develop and enforce relevant environmental standards;
 - d. Any affected Indian Tribe;
- e. Any person who requests or has requested an opportunity to participate in the scoping process; and
- f. Any person who has petitioned or intends to petition for leave to intervene under 10 CFR 2.309.

IV. Public Scoping Meeting

In accordance with 10 CFR 51.26(b), the scoping process for an EIS may include a public scoping meeting to help identify significant issues related to the proposed action and to determine the scope of issues to be addressed in the EIS.

The NRC is announcing that it will hold an online webinar and teleconference call and an in-person public scoping meeting for the V.C. Summer SLR site-specific EIS.

Both meetings will include a presentation on the license renewal process and a transcribed public comment session. The online webinar will be held on November 9, 2023, at 2 p.m. ET. The in-person meeting will be held on November 14, 2023, at 6 p.m. ET at the McCrorey-Liston School of Technology, 1978 State Highway 215, Blair, SC 29015. Details on both meetings can be found on the NRC's Public Meeting Schedule at https://www.nrc.gov/pmns/mtg. A court reporter will transcribe all comments received during each public scoping meeting. To be considered, comments must be provided either at a transcribed public meeting or in writing, as discussed in the ADDRESSES section of this notice.

Persons interested in attending this meeting should monitor the NRC's Public Meeting Schedule website at https://www.nrc.gov/pmns/mtg for additional information and the agenda for the meeting. Please contact the environmental project manager, Kim Conway, no later than November 6, 2023, if accommodations or special equipment is needed to attend or to provide comments, so that the NRC staff can determine whether the request can be accommodated.

The public scoping meeting will include: (1) an overview by the NRC staff of the environmental and safety review processes, the proposed scope of site-specific EIS, and the proposed review schedule; and (2) the opportunity for interested government agencies, organizations, and individuals to submit comments or suggestions on environmental issues or the proposed scope of the V.C. Summer SLR site-specific EIS.

Participation in the scoping process for the V.C. Summer SLR site-specific EIS does not entitle participants to become parties to the proceeding to which the

site-specific EIS relates. Matters related to participation in any hearing are outside the scope of matters to be discussed at this public meeting.

Dated: October 31, 2023.

For the Nuclear Regulatory Commission.

Theodore B. Smith,
Chief, Environmental Review License
Renewal Branch,
Division of Rulemaking, Environment,
and Financial Support,
Office of Nuclear Material Safety
and Safeguards.

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